

Claims:

(1) In a surface light source device having a light-emitting unit comprising a point light source and a light guide, a reflecting surface being provided on the reverse side of the light guide and also having a prism pattern, a surface light source characterised in that a directional light-diffusing film which diffuses and allows light to pass, comprising two phases with differing refractive indices, and which in addition to the phase with the greater refractive index including a plurality of regions with a columnar structure extending in the direction of the thickness of the film, has said columnar structure inclined at an angle of more than 5° and less than 60° to the normal direction of the film, is provided beside the light-outputting surface of the light guide in such a way that the direction of diffusion of the directional light-diffusing film is in the same direction as the direction of the unevenness in brightness.

(2) The surface light source device claimed in Claim (1), characterised in that said directional light-diffusing film is bonded to said light guide or prism sheet with prism pattern using a light-diffusing adhesion agent containing microparticles with a diameter of 0.1 - 50 μm .

(3) The surface light source device claimed in Claim (2), characterised in that said light-diffusing adhesion agent contains minute particles with diameters in the range of 1-100 nm whose refractive index is 1.8 or greater.

(4) The surface optical source device claimed in Claims (2) and (3), characterized in that the refractive index

of said light-diffusing adhesion agent is 1.55 or greater.

5 (5) The surface optical source device claimed in any of
Claims (1) - (4), characterized in that said columnar
structure has a structure such that the refractive
index varies gradually along the axis line of said
columnar structure.

10 (6) The surface light source device claimed in any of
Claims (1) - (5), characterized in that said light-
emitting unit is positioned facing the centre of the
end surface of the light guide, the direction of
diffusion of said directional light-diffusing film
15 being parallel to the other end.

20 (7) The surface light source device claimed in any of
Claims (1) - (6), characterized in that said light-
emitting unit is positioned facing the angled end
surface of the light guide, the direction of diffusion
of said directional light-diffusing film being directed
towards the angle facing the light-emitting unit.